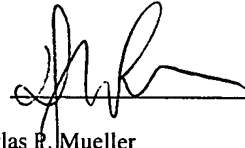


FORM PTO-1390 (REV 10-94)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER 10873.1653USWO
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371			U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Filed Here with <b>10/530586</b>
INTERNATIONAL APPLICATION NO. PCT/JP2004/006991	INTERNATIONAL FILING DATE May 17, 2004	PRIORITY DATE CLAIMED May 19, 2003	
TITLE OF INVENTION CERAMIC GREEN SHEET, LAMINATED CERAMIC ARTICLE, AND METHOD FOR MANUFACTURING THE SAME			
APPLICANT(S) FOR DO/EO/US ICHINOSE et al.			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(l).</li> <li>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</li> <li>7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. <input type="checkbox"/> have been transmitted by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> A signed oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).</li> <li>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol>			
<b>Items 11. to 16. below concern document(s) or information included:</b>			
11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. <input type="checkbox"/> A FIRST preliminary amendment. <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment.			
14. <input type="checkbox"/> A substitute specification.			
15. <input type="checkbox"/> A change of power of attorney and/or address letter.			
16. <input checked="" type="checkbox"/> Other items or information: Application Data Sheet - 5 pgs., Form 1449 and six (6) References, One (1) Sheet Formal Drawings, International Publication Page - WO 2004/101465, International Search Report, Form PCT/IB/304, Form PCT/IB/308, Copy of Article 19 Amendments & Explanation, Communication Under 37 C.F.R. 1.32, Communication Regarding Requested Figure			

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) Filed Herein <b>10/530586</b>		INTERNATIONAL APPLICATION NO. PCT/JP2004/006991		ATTORNEY'S DOCKET NUMBER 10873.1653USWO		
<b>BASIC NATIONAL FEE (37 CFR 1.492(a) (1)-(5)):</b>						
[X] a) Basic National fee.....\$300.00				<b>\$300.00</b>		
[X] b) Examination fee.....\$200.00				<b>\$200.00</b>		
[X] c) Search fee.....\$500.00				<b>\$500.00</b>		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$1000.00</b>		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)		Rate		
19	-100 = 0	/50 =		X \$250.00	\$0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$0.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	17	-20 = 0	X \$50.00	\$0.00		
Independent claims	3	-3 = 0	X \$200.00	\$0.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$0.00		
<b>TOTAL OF ABOVE CALCULATIONS =</b>				<b>\$0.00</b>		
Reduction by 1/2 for filing by small entity, if applicable. Small entity status is claimed pursuant to 37 CFR 1.27				\$0.00		
<b>SUBTOTAL =</b>				<b>\$1000.00</b>		
Processing fee of \$130.00 for furnishing the English translation later than [ ] 20 [ ] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+ \$0.00		
<b>TOTAL NATIONAL FEE =</b>				<b>\$1000.00</b>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+ \$40.00		
<b>TOTAL FEES ENCLOSED =</b>				<b>\$1040.00</b>		
				Amount to be: refunded	\$0.00	
				charged	\$0.00	
a. [X] Check(s) in the amount of <u>\$1000.00 and \$40.00</u> to cover the above fees is enclosed.						
b. [ ] Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>13-2725</u> .						
<b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>						
SEND ALL CORRESPONDENCE TO: Douglas P. Mueller MERCHANT & GOULD P.O. Box 2903 Minneapolis, MN 55402-0903						
				SIGNATURE: 		
				NAME: Douglas P. Mueller		
				REGISTRATION NUMBER: 30,300		

10/530586

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: ICHINOSE et al.

Docket: 10873.1653USWO

Title: CERAMIC GREEN SHEET, LAMINATED CERAMIC ARTICLE, AND METHOD FOR MANUFACTURING THE SAME

JC06 Rec'd PCT/PTO 07 APR 2005

## CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495843827 US

Date of Deposit: April 7, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450.

By: 

Name: David Ortiz

Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

We are transmitting herewith the attached:

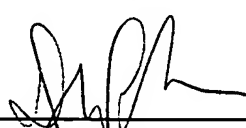
- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ National Stage PCT Patent Application: Spec. 18 pgs; 17 claims; Abstract 1 pgs.  
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 1 sheets of formal drawings
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to Matsushita Electric Industrial Co., Ltd., Recordation Form Cover Sheet
- ☒ A check in the amount of \$1000.00 to cover the Filing Fee
- ☒ A check for \$40.00 to cover the Assignment Recording Fee.
- ☒ Information Disclosure Statement, Form 1449, 6 reference(s).
- ☒ Application Data Sheet, 5 pages.
- ☒ Other: International Publication Page - WO 2004/101465, International Search Report, Form PCT 1390, Form PCT/IB/304, Form PCT/IB/308, Copy of Article 19 Amendments & Explanation, Communication Under 37 C.F.R. 1.32, Communication Regarding Requested Figure
- ☒ Return postcard

## CLAIMS AS FILED

Number of Claims Filed	No.	In Excess of	Extra	Rate	Fee
Total Claims	17	20	0	50.00	= 0.00
Independent Claims	3	3	0	200.00	= 0.00
Multiple Dependent Claims Fee					= 0.00
Basic Filing Fee					= 300.00
Search Fee					= 500.00
Examination Fee					= 200.00
Utility Application Size Fee	19	100	0	250.00	= 0.00
Total					= 1000.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

Merchant & Gould P.C.  
P.O. Box 2903 Minneapolis, MN 55402-0903  
612.332.5300

By:   
Name: Douglas P. Mueller  
Reg. No.: 30,300  
Initials: DPM/mkc

23552

PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

10/530586

JCO6 Rec'd PTO 07 APR 2005

S/N Unknown

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	ICHINOSE et al.	Examiner:	Unknown
Serial No.:	Unknown	Group Art Unit:	Unknown
Filed:	April 7, 2005	Docket No.:	10873.1653USWO
Title:	CERAMIC GREEN SHEET, LAMINATED CERAMIC ARTICLE, AND METHOD FOR MANUFACTURING THE SAME		

CERTIFICATE UNDER 37 CFR 1.10:

"Express Mail" mailing label number: EV 495843827 US

Date of Deposit: April 7, 2005

I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By: 

Name: David Ortiz

COMMUNICATION REGARDING REQUESTED FIGURE

Mail Stop PCT  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

In connection with the above-identified application, applicant respectfully requests that Figure 1 be printed on the front page of the published application.

If a telephone conference would be helpful in resolving any issues concerning this communication, please contact Applicants' primary attorney-of record Douglas P. Mueller (Reg. No. 30,300), at (612) 371-5237.

Respectfully submitted,

MERCHANT & GOULD P.C.  
P.O. Box 2903  
Minneapolis, Minnesota 55402-0903  
(612) 332-5300

Dated: April 7, 2005

By: 

Douglas P. Mueller  
Reg. No. 30,300

DPM/mkc